MINI GAC™ 2500

Grain Moisture Analyser





The most accurate handheld moisture tester that provides fast and easy results. Now with 149 MHz - UGMA technology to match the new moisture testers at the elevator.

Measuring grain moisture straight from the field has never been easier than with the DICKEY-john® mini GAC™ 2500 handheld grain moisture analyzers. This handheld moisture tester offers the highest level of accuracy in its class, plus the mini GAC™ is fast and easy to use.

Features and Benefits:

- Simplifies operation with menu-driven interface
- Eliminates pre-weighing with an internal scale
- Avoids cumbersome screw caps that can cause grain damage and oily residue
- Measures over 250 types of grain product
- Easily loads calibrations with a USB
- Tests hot or cold grain between -18 and 75°C on certain grain types
- Receives accurate measurements in a variety of conditions with automatic temperature compensation

SCAN HERE

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DICKEY-john®
A DIVISION OF TSI®

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Unit Specifications

Measurement method	149 MHz - UGMA technology, internal scale, temperature
Moisture range	5 - 45% (depending on grain type)
Grain temperature	-18 and 75°C (depending on grain type)
Temperature difference	20°C instrument to grain sample
Temperature compensation	automatic
Grain type	whole grain, no sample preparation
Sample size	0.47 L
Display	LCD (106 x 56 pixels)
Analyzer height*	11.9 in (30.2 cm)
Analyzer width*)	4.8 in (12.2 cm
Analyzer depth*	8.3 in (21.1 cm)
Weight (total)	2 lbs 7 oz (1.1 kg)
Measured parameters	moisture, grain temperature and test weight

Moisture Measurement Specifications

Moisture repeatability	0.3% moisture, depending on grain type, in commercial trade range, typical
Moisture resolution	0.1% moisture

Grain Temperature Measurement Specification

Accuracy	10.5°C
Temperature resolution	0.1°C
Test Weight Specifications	
Repeatability	0.5 lb/bu (0.6 kg/h) in commercial trade range, depending on grain type
Test weight resolution	0.1 lb/bu (kg/hl)

Other Specifications

Operating temperature	(5 - 45°C
Humidity	5 - 95% non-condensing
Power	9 VDC battery (Installed)

Backed by the power of DICKEY-john:
When you buy a DICKEY-john mini GAC™ 2500 you get all the dependability and value you expect from DICKEY-john® products. Like all DICKEY-john products, the mini GAC 2500I is designed and manufactured in the USA, and supported worldwide.



1. Fill Loader



2. Empty loader into analyser



3. Level grain



4. Press button
Results in seconds!



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